

### ABSTRACT OF THE DISCLOSURE

5 A method process to convert inhibited red fuming nitric acid (IRFNA) and /or nitrogen tetraoxide to either dilute or concentrated (98%+) nitric acid. The method describes a process to remove all of the normal inhibitors (if required), that have been reported to been used in IRFNA. The process described will provide nitric acid free of contaminates which are undesirable when using the nitric acid in reactions to produce other products.

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